Application no. 10/613,413

Response to Office Action mailed June 7, 2005

Attorney docket: 11000.1037c5

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-71 (canceled).

Claim 72 (previously presented): A method for enhancing an immune response in a patient,

comprising administering to the patient a composition comprising an isolated polypeptide,

wherein the polypeptide comprises SEQ ID NO: 8, and wherein said composition enhances an

immune response in the patient.

Claim 73 (previously presented): The method of claim 72, wherein the composition further

comprises at least one component selected from the group consisting of: physiologically

acceptable carriers; and non-specific immune response enhancers.

Claim 74 (previously presented): The method of claim 73, wherein the physiologically

acceptable carrier is selected from the group consisting of: water, saline, alcohol, lipids, waxes,

buffers, mannitol, lactose, starch, magnesium stearate, sodium saccharine, talcum, cellulose,

glucose, sucrose, magnesium carbonate and biodegradable microspheres.

Claim 75 (previously presented): The method of claim 73, wherein the non-specific immune

response enhancer is an adjuvant.

Claim 76 (previously presented): The method of claim 72, wherein the composition is

administered by injection.

Claim 77 (currently amended): A method for enhancing an immune response in a patient,

comprising administering to the patient a composition comprising an isolated polypeptide,

wherein the polypeptide comprises a sequence selected from the group consisting of sequences

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having at least 95% identity to SEQ ID NO: 8 and has the same functional properties as SEQ ID

NO: 8 is able to bind to fibroblast growth factor, and wherein said composition enhances an

immune response in the patient.

Claim 78 (previously presented): The method of claim 77, wherein the composition further

comprises at least one component selected from the group consisting of: physiologically

acceptable carriers; and non-specific immune response enhancers.

Claim 79 (previously presented): The method of claim 78, wherein the physiologically

acceptable carrier is selected from the group consisting of: water, saline, alcohol, lipids, waxes,

buffers, mannitol, lactose, starch, magnesium stearate, sodium saccharine, talcum, cellulose,

glucose, sucrose, magnesium carbonate and biodegradable microspheres.

Claim 80 (previously presented): The method of claim 78, wherein the non-specific immune

response enhancer is an adjuvant.

Claim 81 (previously presented): The method of claim 77, wherein the composition is

administered by injection.

Claim 82 (previously presented): A method for enhancing an immune response in a patient,

comprising administering to the patient a composition comprising a fusion protein, wherein the

fusion protein comprises SEO ID NO: 8, and wherein said composition enhances an immune

response in the patient.

Claim 83 (previously presented): The method of claim 82, wherein the composition further

comprises at least one component selected from the group consisting of: physiologically

acceptable carriers; and non-specific immune response enhancers.

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Claim 84 (previously presented): The method of claim 83, wherein the physiologically acceptable carrier is selected from the group consisting of: water, saline, alcohol, lipids, waxes, buffers, mannitol, lactose, starch, magnesium stearate, sodium saccharine, talcum, cellulose, glucose, sucrose, magnesium carbonate and biodegradable microspheres.

Claim 85 (previously presented): The method of claim 83, wherein the non-specific immune response enhancer is an adjuvant.

Claim 86 (previously presented): The method of claim 82, wherein the composition is administered by injection.

Claim 87 (currently amended): A method for enhancing an immune response in a patient, comprising administering to the patient a composition comprising a fusion protein, wherein the fusion protein comprises a sequence selected from the group consisting of: sequences having at least 95% identity to SEQ ID NO: 8, wherein the sequence has the same functional properties as SEQ ID NO: 8 is able to bind to fibroblast growth factor, and wherein said composition enhances an immune response in the patient.

Claim 88 (previously presented): The method of claim 87, wherein the composition further comprises at least one component selected from the group consisting of: physiologically acceptable carriers; and non-specific immune response enhancers.

Claim 89 (previously presented): The method of claim 88, wherein the physiologically acceptable carrier is selected from the group consisting of: water, saline, alcohol, lipids, waxes, buffers, mannitol, lactose, starch, magnesium stearate, sodium saccharine, talcum, cellulose, glucose, sucrose, magnesium carbonate and biodegradable microspheres.

Claim 90 (previously presented): The method of claim 88, wherein the non-specific immune response enhancer is an adjuvant.

Claim 91 (previously presented): The method of claim 87, wherein the composition is

administered by injection.

The method of claim 72, further comprising administering a known Claim 92 (new):

immunostimulatory agent, and wherein the isolated polypeptide enhances an immune response to

the immunostimulatory agent.

Claim 93 (new): The method of claim 77, further comprising administering a known

immunostimulatory agent, and wherein the isolated polypeptide enhances an immune response to

the immunostimulatory agent.

Claim 94 (new): The method of claim 82, further comprising administering a known

immunostimulatory agent, and wherein the fusion protein enhances an immune response to the

immunostimulatory agent.

Claim 95 (new): The method of claim 87, further comprising administering a known

immunostimulatory agent, and wherein the fusion protein enhances an immune response to the

immunostimulatory agent.

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